OPTICAL CABLES®

Thunderbolt™ Optical Cables

Optical Cables by Corning unleash The Brilliance of Light™ to connect computers and devices at incredible speed and over longer distances. They're thin, light and remarkably tough – Optical Cables by Corning can be bent, squeezed and tangled.

- 10 Gb/s bi-directional, dual channel with Thunderbolt™
- 20 Gb/s bi-directional, when used with a Thunderbolt 2 host and Thunderbolt 2 devices
- Data and video on a single cable
- Daisy-chain up to six Thunderbolt devices
- Ultra-slim, zero-bend radius cable
- Hot swappable
- Electrically insolated, noise-reducing design

For use with self-powered peripherals only

Longer.

Thinner.

Lighter.

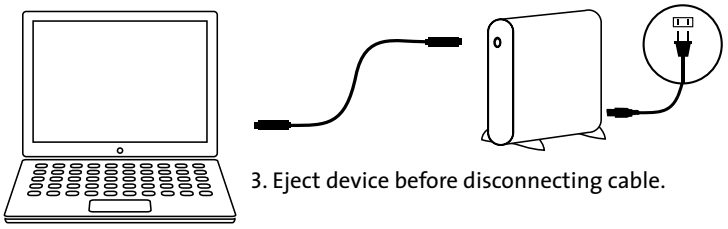
Stronger.

than comparable copper cables.

Connection Diagram

1. Connect cable to computer.

2. Connect cable to self-powered peripheral.



3. Eject device before disconnecting cable.

Part Numbers	Description
AOC-MMS4CVP5-5M20	Thunderbolt Optical Cable, 5.5 m
AOC-MMS4CVP010M20	Thunderbolt Optical Cable, 10 m
AOC-MMS4CTP030M20	Thunderbolt Optical Cable, 30 m
AOC-MMS4CTP060M20	Thunderbolt Optical Cable, 60 m

Specifications

Distance

Computer/Host to Device: Up to 60 m (200 ft)

Connector

Mini DisplayPort

Environmental

Operating Temperature: 0° to 45°C (32° to 113°F)

Compliance

Emissions: FCC Class (B), CE

Regulatory: RoHS, UL 758, AWM VW-1

Maximum Cable Tensile Strength: 33 lbs

Eye Safety: Class 1 Laser Product per IEC 60825-1

UL Listing Mark: Meets Safety Requirements – Category AOC

For use with self-powered peripherals only

Thunderbolt Certified

www.OpticalCablesByCorning.com

The future of device connectivity flows through Optical Cables by Corning.

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